## **REMARKS**

In accordance with the above-referenced Notice to Comply, Applicants submit herewith a substitute computer readable form and a substitute paper copy of the Sequence Listing, and a statement that the content of the paper and computer readable copies are the same and include no new matter, as required by 37 C.F.R. § 1.821(e), 1.821(f), 1.821 (g), 1.825(b), and 1.825(d)

## CONCLUSION

In view of the Amendments and Remarks set forth above, Applicants respectfully submit that the claimed invention is in condition for allowance. Early notification to such effect is earnestly solicited.

If for any reason the Examiner feels that the above Amendments and Remarks do not put the claims in condition to be allowed, and that a discussion would be helpful, it is respectfully requested that the Examiner contact the undersigned agent directly at (312)-321-4257.

Respectfully submitted,

Registration No. 48,059

Agent for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200

## **VERSION WITH MARKINGS TO SHOW CHANGES MADE**

Amendments to the second paragraph on page 26 (lines 5-6):

[I]SEQ ID NO. 1: AcK(BPRu)UEUEUK(E2)UEUEUK(BPRu)UEUK(E2)-NH2

[II]SEQ ID NO. 2: AcK(BPRu)UEUEUK(E2)UEUEUK(BPRu)U-NH<sub>2</sub>